INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2004/009891

A.	CL/	SSI	FIC	CAT	ION	OF	SU	BJE	CT	MAT	TER
			- 7								

Int.Cl⁷ G06F12/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl7 G06F12/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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1922-1996

Jitsuyo Shinan Toroku Koho

1996-2004

Kokai Jitsuyo Shinan Koho

1971-2004

Toroku Jitsuyo Shinan Koho

1994-2004

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	JP 2000-330836 A (NEC Corp.), 30 November, 2000 (30.11.00), Full text; Figs. 1 to 16 (Family: none)	1,7-11 2-6
Y .	JP 2002-525755 A (Computer Associate Think Inc.), 13 August, 2002 (13.08.02), Full text; Figs. 1 to 11 & EP 1116139 B1 & WO 2000/017787 A1 & US 6122640 A	2-6

	Further documents are listed in the continuation of Box C.		See patent family annex.				
* "A"	Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance		later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention				
"E" "L"	earlier application or patent but published on or after the international filing date document which may throw doubts on priority claim(s) or which is		document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination				
"o"	cited to establish the publication date of another citation or other special reason (as specified)						
"P"			being obvious to a person skilled in the art document member of the same patent family				
Date of the actual completion of the international search			Date of mailing of the international search report				
	30 July, 2004 (30.07.04)		17 August, 2004 (17.08.04)				
Name and mailing address of the ISA/			Authorized officer				
	Japanese Patent Office						
Facsimile No.			Telephone No.				
Form 1	orm PCT/ISA/210 (second sheet) (January 2004)						